IN THE UNITED STATES PATENT AND TRADEMARK EXAMINER

Serial No.	
Filing Date	Apr 28, 2000
First Named Inventor	Heung-Yeung (Harry) Shum
Assignee	Microsoft Corporation
Group Art Unit	
Examiner	ALMIS R JANKUS
Attorney's Docket No	MS1-0476US
Title An Improved Method and System	for Rendering Concentric Mosaics

To:

Office of Petition

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

From:

Lewis C. Lee (Tel. 509-324-9256; Fax 509-323-8979)

Customer No. 22801

Attached is a copy of a Petition to Withdraw Holding of Abandonment and Petition to Revive an Abandoned Application in the Alternative which was filed via Express Mail on 6/20/2003.

Also attached is a copy of the Express Mail receipt and the return postcard which was date stamped by the USPTO for 6/20/2003.

As of today's date, we have not received a decision from the Office of Petitions in this matter. We would appreciate receiving a decision from the

Commissioner

Respectfully submitted,

Lewis C. Lee, Reg. No. 34,656

(509) 324-9256 ext. 211

Serial No.: «ptsumm_appserial»

Atty Docket No.: «matter_dtcode»-«matter_matcode» Atty/Agent: «matter_billatty_name»



The stamp of the U.S. Patent and Trademark Office acknowledges receipt of the documents enumerated below, relating to the following application for letters patent:

Serial No.:

09/560,828

Filing Date:

Apr 28, 2000

Title: "An Improved Method and System for Rendering Concentric Mosaics" Inventorship: Shum et al.

1. Transmittal

JUN 2 B 2003 = 2. Fee Transmittal

3. Petition to Withdraw Holding of Abandonment and Petition to Revive an Abandoned Application in the Alternate pages

4. Copy of Return Receipt Post Card dated 4/10/03 (EV355226510)

5. Copy of Part B-Fee(S) Transmittal dated 4/10/03 (EV355226510)

6. Copy of Return Receipt Post Card dated 12/20/02 (EV109680555)

7. Copy of Fee Transmittal dated 12/20/02 (EV109680555)

8. Return Post Card

EV205822057

LEE & HAYES, PLLC (509) 324-9256

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EV 205822057 US	Customer Copy Lebel 11-F, June 2002 EXPRESS MAIL UNITED STATES POSTAL SERVICE® Post Office To Add See
ORIGIN (POSTAL USE ONLY)	DELIVERY (POSTAL USE ONLY)
POZIP Code	Delivery Attempt Time Employee Signature Mo. Day AM PM Delivery Attempt Time Employee Signature Mo. Day AM PM Dollvery Date Time Employee Signature Mo. Day AM PM Dollvery Date Time Employee Signature Mo. Day AM PM WAIVER OF SIGNATURE (Domestic Orly) Additional morchandise insurance is void it waiver of signature as requested. I wish delivery to be made without obtaining signature constitutes and select in secure location) and it eutrorize that delivery employee signature constitutes valid priori of delivery. NO DELIVERY Westernd Holdery
METHOD OF PAYMENT: Express Mail Corporate Acct. No. A 2 5 6 7 7	Federal Agency Acct. No. or Postal Service Acct. No.
FROM: (PLEASE PRINT) PHONE (LEE & MAYES PLLC AZA M RIVERSIDE AVE DIE 300 SPON AND MS1-476US I,SM	TO: PLEASE PRINT) MS: Petition Commissioner for Patents F.O. Box 1450 Alexandria VA 22313-1450
PRESS HARD. You are making 3 copies. FOR PICKUP OR TRACKING CALL 1-80	0-222-1811 www.usps.com = 535

EW205822057

Please type a plus sign (+) inside this box -> + PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/560.828 TRANSMITTAL Filing Date Apr 28, 2000 **FORM** Shum First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit 2671 **Examiner Name** JANKUS, ALMIS R Total Number of Pages in This Submission Attorney Docket Number MS1-476US ENCLOSURES (check all that apply) After Allowance Communication Assignment Papers Fee Transmittal Form (for an Application) to Group Appeal Communication to Board Fee Attached Drawing(s) Sheets of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request Identify below): Terminal Disclaimer Return Receipt Post Card; (4) Express Abandonment Request attachments Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts PATENT TRADEMARK OFFICE under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Allan T. Sponseller, Reg. No. 38,318 Individual name Signature Date 6/20/03 CERTIFICATE OF EXPRESS MAILING I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as Express Mail, In an envelope addressed to The Commissioner of Patents , Alexandria, VA 22313 on the below-indicated date. The Express Mail No. has also been marked on the listed items. Express Mail No.

Laurie Morgan Typed or printed name Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

_V205822057

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Co	Complete if Known		
		Application Number	09/560,828		
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.		Filing Date	Apr 28, 2000		
		First Named Inventor	Shum		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	JANKUS, ALMIS R		
		Art Unit	2671		
TOTAL AMOUNT OF PAYMENT	(\$) 2,600.00	Attorney Docket No.	MS1-476US		
METHOD OF PAYMENT (chec	k all that apply)	FEE CA	LCULATION (continued)		
Charle Conditioned C Money		2 ADDITIONAL FEEC			

METH	OD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check	Credit card Money Other None	3. A	DDIT	ONA	L FEE	S	
Deposit	U Coder U	Large	Entity	Small	Entity	,	
	Account:	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account	12-0769	Code 1051	• • •	Code	• •	Constraint late filtre for an all	Fee Paid
Number Deposit			130	2051	65	Surcharge - late filing fee or oath	
Account	Lee & Hayes, PLLC	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	\vdash
Name The Commiss	ioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<u> </u>
1177	(s) Indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any	y additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	ll
Charge fee	(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-id	lentified deposit account.				.,	Examiner action	
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC F	ILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity S		1253	930	2253	465	Extension for reply within third month	
	Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1	SUBTOTAL (1) (\$)	1452	110	2452	² 55	Petition to revive - unavoidable	
2 EVTPA	CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional			Petition to revive - unintentional		
Z. EXTRA	Fee from	i .	1,300	2501		Utility issue fee (or relssue)	1,300
Total Claims	Extra Claims below Fee Paid	1502	470	2502		Design Issue fee	
Independent	3' = X 84 =	1503	630	2503		Plant issue fee	
Claims Multiple Deper		1460	130	1460		Petitions to the Commissioner	
Large Entity (Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee	Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84	2201 42 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 280	2203 140 Multiple dependent claim, if not paid 2204 42 ** Relssue Independent claims	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42 ** Relssue Independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
•	and over original patent of a design application Other fee (specify) Petition Fee under 37CFR1.17(m)			1.300			
	SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid					
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 2,600.00							

SUBMITTED BY				(Complete (if applicable)
Name (Print/Type)	Allaπ J. Sponseller	Registration No. (Attomey/Agent)	38,318	Telephone (509) 324-9256
Signature	IN The second second			Date 6/20/03

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

EV205822057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/560.828
Filing Date	April 28, 2000
Inventor	Heung-Yeung Shum et al.
Applicant	Microsoft Corporation
Group Art Unit	2671
Examiner	Jankus, Almis
Attorney's Docket No.	
Confirmation No.	4608
Title: Method and System for Rendering Concentric Mos	aics

PETITION TO WITHDRAW HOLDING OF ABANDONMENT PURSUANT TO 37 C.F.R. §1.181(a), AND PETITION TO REVIVE AN ABANDONED APPLICATION PURSUANT TO 37 C.F.R. §1.137 IN THE ALTERNATIVE

To: Commissioner for Patents, PO Box 1450

Alexandria, Virginia 22313-1450

Allan T. Sponseller (Tel. 509-324-9256 (Ext. 215); Fax 509-323-8979) Customer No. 22801 From:

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PETITION TO WITHDRAW HOLDING OF ABANDONMENT PURSUANT TO 37 C.F.R. §1.181(a)

Applicant respectfully requests the Commissioner to withdraw a holding of abandonment of the captioned U.S. Patent Application pursuant to 37 C.F.R. §1.181(a), and MPEP §711.03(c)I.

Relevant Correspondence Timeline

Notice of Allowance and Fee(s) Due mailed January 14, 2003;

Issue Fee transmittal filed in the Patent Office April 10, 2003 via Express Mail;

Notice of Abandonment mailed May 20, 2003, and received May 27, 2003.

This petition is being filed within 2 months of the mailing date of the Notice of Abandonment as required by 37 C.F.R. §1.181. The issue fee transmittal was filed April 10, 2003 via Express Mail. A copy of the issue fee transmittal and date-stamped return postcard evidencing the April 10, 2003 filing of the issue fee transmittal accompany this Petition. On the issue fee transmittal, the Deposit Account number to which the issue fee is to be charged was inadvertently omitted.

37 C.F.R. §1.311(b) states (emphasis added):

- (b) An authorization to charge the issue fee or other postallowance fees set forth in § 1.18 to a deposit account may be filed in an individual application only after mailing of the notice of allowance. The submission of either of the following after the mailing of a notice of allowance will operate as a request to charge the correct issue fee to any deposit account identified in a previously file authorization to charge fees:
 - (1) An incorrect issue fee; or
- (2) A completed Office-provided issue fee transmittal form (where no issue fee has been submitted).

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A completed issue fee transmittal form was filed April 10, 2003 via Express Mail. As such, pursuant to 37 C.F.R. §1.311(b)(2), the issue fee transmittal form filed April 10, 2003 operates as a request to charge the correct issue fee to any deposit account identified in a previously filed authorization to charge fees. Multiple authorizations to charge fees were previously filed in the above captioned application. A copy of one such previously filed authorization to charge fees to Deposit Account Number 12-0769 was filed December 20, 2002. A copy of this previously filed authorization to charge fees and the date-stamped return postcard evidencing the December 20, 2002 filing of this previously filed authorization to charge fees accompany this Petition. Accordingly, the issue fee for the above captioned application was timely filed.

Applicant respectfully requests the Commissioner to withdraw the holding of abandonment of the above captioned application. The Commissioner is hereby authorized to charge any required fees for the above captioned application to our Deposit Account No. 12-0769.

Respectfully Submitted,

Dated: $\frac{6/2003}{}$

Allan T. Sponseller Reg. No. 38,318

(509) 324-9256 x 215

By:

PETITION TO REVIVE AN ABANDONED APPLICATION PURSUANT TO 37 C.F.R. §1.137 IN THE ALTERNATIVE

In the event the Petition to Withdraw Holding of Abandonment pursuant to 37 C.F.R. §1.181(a) above is denied, Applicant respectfully requests the Commissioner to revive the abandoned above captioned U.S. Patent Application pursuant to 37 C.F.R. §1.137(b), and MPEP §711.03(c)III.

Relevant Correspondence Timeline

Notice of Allowance and Fee(s) Due mailed January 14, 2003;

Issue Fee transmittal filed in the Patent Office April 10, 2003 via Express Mail:

Notice of Abandonment mailed May 20, 2003, and received May 27, 2003.

The issue fee transmittal was filed April 10, 2003 via Express Mail. A copy of the issue fee transmittal and the date-stamped return postcard evidencing the April 10, 2003 filing of the issue fee transmittal accompany this Petition. On the issue fee transmittal, the Deposit Account number to which the issue fee is to be charged was inadvertently omitted.

Pursuant to 37 C.F.R. §1.137(b), accompanying this petition is:

- (1) The reply required to the outstanding Office action or notice the outstanding reply is the issue fee. Accompanying this Petition is a fee transmittal authorizing charging of the issue to Deposit Account Number 12-0769. Additionally, the Patent Office is hereby authorized to charge the issue fee for the above captioned application to Deposit Account Number 12-0769.
- (2) The petition fee as set forth in §1.17(m). Accompanying this Petition is a fee transmittal authorizing charging of the petition fee to Deposit Account

Number 12-0769. Additionally, the Patent Office is hereby authorized to charge the petition fee for the above captioned application to Deposit Account Number 12-0769.

(3) A statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 C.F.R. §1.137(b) was unintentional. The undersigned hereby states that the entire delay in filing the required reply (the issue fee for the above captioned application) from the due date for filing the issue fee (April 14, 2003) until the filing of this grantable Petition pursuant to 37 C.F.R. §1.137(b) was unintentional.

As the above captioned application was filed after June 8, 1995, no Terminal Disclaimer is required.

Applicant respectfully requests the Commissioner to revive the abandoned above captioned application. The Commissioner is hereby authorized to charge any required fees for the above captioned application to our Deposit Account No. 12-0769.

Respectfully Submitted,

Dated: 6/20/03

Ву:

Állan T. Sponseller Reg. No. 38,318 (509) 324-9256 x 215 MS1-476US

Microsoft Corporation

4/10/03

The stamp of the U.S. Patent and Trademark Office acknowledges receipt of the documents enumerated below, relating to the following application for letters patent:

Serial No.:

09/560,828

Filing Date:

Apr 28, 2000

Title: "An Improved Method and System for Rendering Concentric Mosaics" In intership: Shum et al.

1. Issue Fee Transmittal

2. Return Post Card

EV355226510 COMMEN

LEE & HAYES, PLLC

ATS-PLC EV 109680555

MS1-476US

Microsoft Corporation

12/20/02

The stamp of the U.S. Patent and Trademark Office acknowledges receipt of the documents enumerated below, relating to the following application for letters patent:

Serial No.:

09/560,828

Filing Date:

Apr 28, 2000

Title: "An Improved Method and System for Rendering Concentric Mosaics"

Inventorship: Shum et al.

1. Transmittal letter

2. Fee Transmittal

3. Response to Final Office Action dated 10/22/02

4. Return Post Card



LEE & HAYES, PLLC (509) 324-9256

PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Complete if Known FEE TRANSMITTAL 09/560.828 Application Number Filing Date Apr 28, 2000 for FY 2002 Shum First Named Inventor Patent fees are subject to annual revision. Examiner Name Jankus, A. Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit 2671 (\$) 84.00 TOTAL AMOUNT OF PAYMENT MS1-476US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order Check Credit card Other None Large Entity Small Entity ✓ Deposit Account: Fee Fee Code (\$) Fee Paid Fee Code Deposit Fee Description (\$) 12-0769 Account Number 65 Surcharge - late filing fee or oath 105 130 205 Deposit Lee & Hayes, PLLC Account 127 50 227 25 Surcharge - late provisional filing fee or cover sheet The Commissioner is authorized to: (check all that apply) 130 139 139 130 Non-English specification Charge fee(s) indicated below Credit any overpayments 147 2,520 147 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 112 9201 Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee Examiner action to the above identified deposit account. Requesting publication of SIR after Examiner action 113 1.840° 113 1,840 **FEE CALCULATION** 110 215 Extension for reply within first month 115 55 1. BASIC FILING FEE 116 400 216 200 Extension for reply within second month Large Entity I Small Entity Fee Description 217 460 117 920 Extension for reply within third month Fee Paid Code (\$) Code (\$) 218 720 118 1 440 Extension for reply within fourth month 101 740 201 370 Utility filing fee 228 980 128 1,960 Extension for reply within fifth month 330 206 165 Design filing fee 119 320 219 160 107 510 Notice of Appeal 207 255 Plant filing fee 108 740 208 370 Reissue filing fee 120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 114 160 214 80 Provisional filing fee Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 140 110 240 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Pelition to revive - unintentional x 18 6 OExtra Claims Fee Paid 142 1,280 242 640 Utility issue fee (or reissue) 10 Total Claims .20·· = 0 143 460 243 230 Design issue fee Independent Claims 9 =84 84 х 144 620 244 310 Plant issue fee Multiple Dependent 122 130 122 190 Petitions to the Commissioner Processing fee under 37 CFR 1.17(q) 123 123 50 50 Large Entity Small_Entity 126 180 126 180 Submission of Information Disclosure Stmt **Fee Description** Code (\$) Code (\$) Recording each patent assignment per property (times number of properties) 581 40 581 40 103 -203 18 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 104 280 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1,129(b)) 740 249 149 370 ** Reissue independent claims 109 84 209 42 over original patent 279 370 179 740 110 18 210 9 ** Reissue claims in excess of 20 Request for Continued Examination (RCE) and over original patent Request for expedited examination of a design application 169 900 169 900 (\$) 84.00 SUBTOTAL (2) Other fee (specify) (\$) Reduced by Basic Filing Fee Paid SUBTOTAL (3) **or number previously paid, if greater, For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) 38,318 Allan, T. Sponseller Telephone (509) 324-9256 (Attomey/Agent) Signature 12/20/02

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.